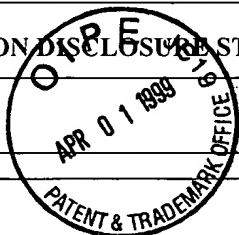


FORM PTO-1449	ATTY DOCKET NO. COS-97-101	APPLICATION NO. 09/159,503
INFORMATION DISCLOSURE STATEMENT	APPLICANT Barry et al.	
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
m	AA1	5,696,906	12/9/97	Peters et al.	—	—	3/9/95
m	AB1	5,793,694	8/11/98	Rogers et al.	—	—	6/7/95
m	AC1	5,781,632	7/14/98	Odom	—	—	10/30/97
m	AD1	5,721,908	2/24/98	Lagarde et al.	—	—	6/7/95
	AE1						
	AF1						
	AG1						
	AH1						
	AI1						
	AJ1						
	AK1						

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## FOREIGN PATENT DOCUMENTS

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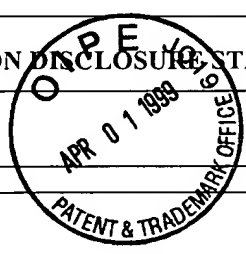
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
M	AA1	5,325,290	6/28/94	Cauffman et al.	—	—	10/25/91
M	AB1	5,287,270	2/15/94	Hardy et al.	—	—	12/2/92
	AC1						
	AD1						
	AE1						
	AF1						
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FOREIGN PATENT DOCUMENTS

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OTHER (including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER 	DATE CONSIDERED 9/29/97
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FORM PTO-1449	ATTY DOCKET NO. COS-97-101	APPLICATION NO. 09/159,503
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	FILING DATE 9/24/98	
		GROUP 2760

Group 2700

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>3</i>	AA1	5,649,182	7/15/97	Reitz	—	—	3/17/95
<i>3</i>	AB1	5,845,267	12/1/98	Ronen			9/6/96
<i>3</i>	AC1	5,852,812	12/22/98	Reeder			8/23/95
<i>3</i>	AD1	5,815,665	9/29/98	Teper et al.			4/3/96
<i>3</i>	AE1	5,793,964	8/11/98	Rogers et al.			6/7/95
<i>3</i>	AF1	5,826,029	10/20/98	Gore, Jr. et al.			10/31/95
<i>3</i>	AG1	5,805,803	9/8/98	Birrell et al.			5/13/97
<i>3</i>	AH1	5,764,756	6/9/98	Onweller			6/11/96
<i>3</i>	AI1	5,742,905	4/21/98	Pepe et al.			9/19/94
<i>3</i>	AJ1	5,621,727	4/15/97	Vaudreuil			7/7/95
<i>3</i>	AK1	5,666,481	9/9/97	Lewis			2/26/93

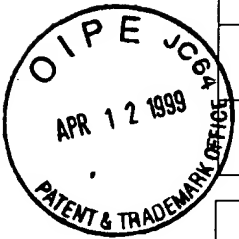
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
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	AN1						Yes No
	AO1						Yes No
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<i>3</i>	AR	1	Computer Networks, Andrew S. Tanenbaum, pages 410-412.
<i>3</i>	AS	1	"XIIIR6.3 (Broadway) Overview", <a href="http://www.x.org/broadway.htm">http://www.x.org/broadway.htm</a> . <i>web page not available</i>
<i>3</i>	AT	1	"Stac Unveils Windows NT 4.0 and Web Browser Support in New ReachOut 7" <a href="http://www.stac.com/news/pressrel/pr_r07_unveil.html">http://www.stac.com/news/pressrel/pr_r07_unveil.html</a> . <i>web page not available</i>

EXAMINER <i>[Signature]</i>	DATE CONSIDERED
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>h</i>	AA1	5,706,502	1/6/98	Foley et al.	—	—	3/26/96
<i>h</i>	AB1	5,742,768	4/21/98	Gennaro et al.			7/16/96
<i>h</i>	AC1	5,778,178	7/7/98	Arunachalam			8/5/96
<i>h</i>	AD1	5,671,354	9/23/97	Ito et al.			2/23/96
<i>h</i>	AE1	5,796,393	8/18/98	MacNaughton et al.			11/8/96
<i>h</i>	AF1	5,815,080	9/29/98	Taguchi			2/15/96
<i>h</i>	AG1	5,852,810	12/22/98	Sotiroff et al.			1/29/96
<i>h</i>	AH1	5,819,225	10/6/98	Eastwood et al.			5/30/96
<i>h</i>	AI1	5,835,084	11/10/98	Bailey et al.			5/1/96
<i>h</i>	AJ1	5,727,129	3/10/98	Barrett et al.			6/4/96
<i>h</i>	AK1	5,754,830	5/19/98	Butts et al.			4/1/96

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
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	AN1						Yes
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	AO1						Yes
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	AP1						Yes
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## OTHER (including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER <i>DM</i>	DATE CONSIDERED <i>9/29/2000</i>
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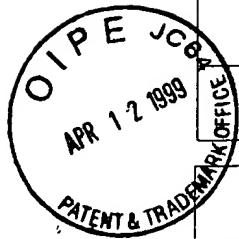


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U.S. PATENT DOCUMENTS							
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<i>m</i>	AA1	5,844,896	12/1/98	Marks et al.	—	—	2/26/97
<i>m</i>	AB1	5,787,160	7/28/98	Chaney et al.			6/6/96
<i>m</i>	AC1	5,530,744	6/25/96	Charalambous et al.			9/20/94
<i>m</i>	AD1	5,812,654	9/22/98	Anderson et al.			4/6/95
<i>m</i>	AE1	5,734,709	3/31/98	DeWitt et al.			2/10/95
<i>m</i>	AF1	5,483,596	1/9/96	Rosenow et al.			1/24/94
<i>m</i>	AG1	5,548,726	8/20/96	Pettus			12/17/93
<i>m</i>	AH1	5,623,601	4/22/97	Vu			11/21/94
<i>m</i>	AI1	5,793,762	8/11/98	Penners et al.			7/6/95
<i>m</i>	AJ1	5,850,517	12/15/98	Verkler et al.			8/31/95
<i>m</i>	AK1	5,721,913	2/24/98	Ackroff et al.			6/17/96
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>h</i>	AA1	5,768,501	6/16/98	Lewis	—	—	5/28/96
<i>h</i>	AB1	5,790,780	8/4/98	Brichta et al.			7/16/96
<i>h</i>	AC1	5,692,030	11/25/97	Teglovic et al.			5/31/95
<i>h</i>	AD1	5,689,645	11/18/97	Schettler et al.			12/1/94
<i>h</i>	AE1	5,491,779	2/13/96	Bezjian			4/3/92
<i>h</i>	AF1	5,699,403	12/16/97	Ronnen			4/12/95
<i>h</i>	AG1	5,742,762	4/21/98	Scholl et al.			5/19/95
<i>h</i>	AH1	5,734,831	3/31/98	Sanders			4/26/96
<i>h</i>	AI1	5,475,836	12/12/95	Harris et al.			12/20/93
<i>h</i>	AJ1	5,745,754	4/28/98	Lagarde et al.			6/7/95
<i>h</i>	AK1	5,781,550	7/14/98	Templin et al.			2/2/96

## FOREIGN PATENT DOCUMENTS

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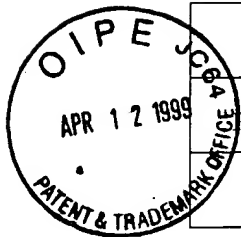
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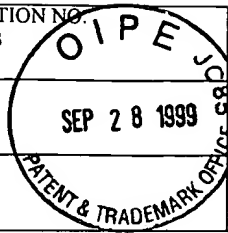
FORM PTO-1449	ATTY DOCKET NO. COS-97-101	APPLICATION NO. 09/159,503	<b>RECEIVED</b>
INFORMATION DISCLOSURE STATEMENT	APPLICANT Barry et al.	<b>APR 14 1999</b>	
	FILING DATE 9/24/98	GROUP 2761	<b>Group 2700</b>

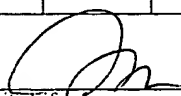
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<i>m</i>	AA1	5,826,269	10/20/98	Hussey	—	—	6/21/95
<i>m</i>	AB1	5,845,067	12/1/98	Porter et al.			9/9/96
<i>m</i>	AC1	5,793,964	8/11/98	Rogers et al.			6/7/95
<i>m</i>	AD1	5,708,780	1/13/98	Levergood et al.			6/7/95
<i>m</i>	AE1	5,802,320	9/1/98	Baehr et al.			5/18/95
<i>m</i>	AF1	5,790,789	8/4/98	Suarez			8/2/96
<i>m</i>	AG1	5,819,271	10/6/98	Mahoney et al.			10/29/96
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
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	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No
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				FILING DATE 9/24/98		GROUP 2761	
U.S. PATENT DOCUMENTS						GROUP 2700	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
3	AA1	5,602,918	2/11/97	Chen et al.	—	—	12/27/95
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	AD1						
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
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	AM1						Yes No
	AN1						Yes No
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OTHER (including Author, Title, Date, Pertinent Pages, etc.)							
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				FILING DATE 9/24/98		GROUP 2761	



U.S. PATENT DOCUMENTS							
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3	AA1	5,790,797	8/4/98	Shimada et al.	—	—	1/26/96
3	AB1	5,799,154	8/25/98	Kuriyan	—	—	1/27/96
3	AC1	5,774,660	6/30/98	Brendel et al.	—	—	8/5/96
3	AD1	5,131,020	7/14/92	Liebesny et al.	—	—	12/29/89
3	AE1	5,452,446	9/19/95	Johnson	—	—	11/12/92
3	AF1	4,893,248	1/9/90	Pitts et al.			2/6/87
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	AT	1					
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				9/29/2000			
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